PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE (Case No. 05-1083)

In the Application of:

Cool, et al.

Serial No.: TBD

Filing Date: December 27, 2005

For: Improved Process for Supported Phase Synthesis

Examiner: TBD

Group Art Unit: TBD

Confirmation No.: TBD

INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of Patents and Trademarks P.O. Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. Section 1.97 - 1.99, the Applicant wishes to make the following references of record in the above-identified application. This Information Disclosure Statement is in compliance with the continuing duty of candor as set forth in 37 C.F.R. Section 1.56. Copies of the cited references are enclosed. These references are also listed on the enclosed PTO Form 1449.

This statement is not a representation that the listed references have effective dates early enough to be "prior art" within the meaning of 35 U.S.C. Section 102 or Section 103.

Applicants do not believe any fee is due with this submission. If this belief be in error and the Patent Office determines that the fee prescribed in the relevant portion of 37 C.F.R. Section 1.97 is applicable, the undersigned attorney by his signature hereby authorizes any such fee to be debited from Deposit Account 13-2490.

OTHER DOCUMENTS

1. Chem Files, Green Chemistry12, Online, Vol. 1, No. 7, 2001, pages 1-18, XP002259798, Retrieved from the Internet: URL:http://www.sigmaaldrich.com/img/assets.

CERTIFICATE OF MAILING (37 C.F.R. 1.8a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 223131450, on December 27, 2005.

Date: December 27, 2005

Michael J. Treenfield

- 2. Spatola et al., "Phase Transfer Catalysis in Solid Phase Peptide Synthesis/Preparation of Cyclo [Xxx-Pro-Gly-Yyy-Pro-Gly] Model Peptides and Their Conformational Analysis", International Journal of Peptide and Protein Research, Munksgaard, Copenhagen, DK, vol. 40, no. 3/4, 1 September 1992, pages 322-332, XP000311243.
- 3. Chan et al., "Fmoc Solid Phase Peptide Synthesis. A Practical Approach", 2000, Oxford University Press, Chapter 3, XP009019468.
- Chen, et al., "Phase-Transfer Reagents as Carboxyl-Terminal Protecting Groups Facile Incorporation 4. of Free Amino Acids or Peptides into Peptide Sequences", Journal of the Chemical Society Chemical Communications, No. 15, 1990, pages 1045-1047, XP009019280.
- 5. Coste et al., "Coupling N-methylated Amino Acids Using PyBroP-1 and PyC1oP Halogenophosphonium Salts: Mechanism and Fields of Application", Journal of Organic Chemistry, Vol. 59, No. 9, 1994, pages 2437-2466, XP002259799.
- Varanda, et al., "Solid-Phase Peptide Synthesis at Elevated Temperatures: A Search for an 6. Optimized Synthesis Condition of Unsulfated Cholecystokinin-12". Journal of Peptide Research. Munksgaard International Publishers, Copenhagen, DK, Vol. 50, No. 2, 1 August 1997, pages 102-108, SP000659209.

Respectfully submitted.

McDonnell Boehnen Hulbert & Berghoff

Date: December 27, 2005

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Sheet 1 of 1

FORM PTO-1449 (Rev. 2-32)	U.S. Department of Comme Patent and Trademark Off		Serial No.
ST	FORMATION DISCLOSURE ATEMENT BY APPLICANT e several sheets if necessary)		
•		Applicant:	
		Cool, et al.	
		Filing Date:	Group:
·		December 27, 2005	TBD

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate

FOREIGN PATENT DOCUMENTS

	Document Number	Datė	Country	Class	Subclass	Translation	
-						Yes	No
 		···.					

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

 1.	Chem Files, Green Chemistry12, Online, Vol. 1, No. 7, 2001, pages 1-18, XP002259798, Retrieved from the Internet: URL:http://www.sigmaaldrich.com/img/assets.
2.	Spatola et al., "Phase Transfer Catalysis in Solid Phase Peptide Synthesis/Preparation of Cyclo [Xxx-Pro-Gly-Yyy-Pro-Gly] Model Peptides and Their Conformational Analysis", International Journal of Peptide and Protein Research, Munksgaard, Copenhagen, DK, vol. 40, no. 3/4, 1 September 1992, pages 322-332, XP000311243.
3.	Chan et al., "Fmoc Solid Phase Peptide Synthesis. A Practical Approach", 2000, Oxford University Press, Chapter 3, XP009019468.
4.	Chen, et al., "Phase-Transfer Reagents as Carboxyl-Terminal Protecting Groups Facile Incorporation of Free Amino Acids or Peptides into Peptide Sequences", Journal of the Chemical Society Chemical Communications, No. 15, 1990, pages 1045-1047, XP009019280.

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		6.	Varanda, et al., "Solid-Phase Peptide Synthesis at Elevated Temperatures: A Search for an Optimized Synthesis Condition of Unsulfated Cholecystokinin-12". Journal of Peptide Research, Munksgaard International Publishers, Copenhagen, DK, Vol. 50, No. 2, 1 August 1997, pages 102-108, SP000659209.				
EXAMINE	Ŕ			DATE CONSIDERED			
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